

ADMINISTRATIVE - INTERNAL USE ONLY

DIRECTORATE/EXPENDITURE CENTER: DA/OLINITIATIVE NAME AND FY: Implementation of ADP Enhancements, 1992DATE OF FULL OPERATING CAPABILITY:

A study of ADP enhancements will be completed in FY-89. The definition of FOC will come from this study. Unless the scope of recommendations dictates otherwise, FOC will be implemented in 1992.

COST ESTIMATE:

(Dollars in Thousands)

	1992	1993	1994	1995	1996
Funds	\$500	-	-	-	-
Positions	-	-	-	-	-

PROBLEM TO BE ADDRESSED:

The exploding use of computers within OL provides both benefits and problems. A major problem is the lack of networking. This deficit results in a duplication of effort, a loss of coordination, and an inability to inter-communicate that is wasteful of time, manpower, resources and funding. A corollary problem, especially apparent in the Printing and Photography Group (OL/P&PG), is that computer systems used in production areas are increasingly esoteric and proprietary. As a result, the time and manpower saved in using these systems for specific phases of production, is lost because these same systems cannot readily share information without extensive conversion or manipulation. Printing and photography operations directly support the Agency's finished intelligence mission, i.e., The President's Daily Brief (PDB), The National Intelligence Daily (NID), etc. As printing and photography requirements continue to increase, a coordination and enhancement of all OL ADP production tools is necessary to maintain support to the Agency's mission of supplying finished intelligence products.

PROPOSAL:

Provide implementation of ADP enhancements by:

Integrating P&PG ADP activities, especially administrative functions, with a developing OL-wide ADP network to facilitate enhanced communication, speed, efficiency and sharing of information among OL components;

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Combining internal administrative activities into an integrated network to facilitate enhanced coordination, communication and control within the P&PG ADP system.

Establishing compatibility among the extensive community of esoteric ADP production systems to enhance the speed, efficiency and capability of the total P&PG production effort.

Identifying and procuring the necessary hardware and software to establish to the optimum enhancements for existing and planned ADP systems.

JUSTIFICATION FOR PROPOSAL:

OL is responsible for supporting the Agency's mission of producing finished intelligence material such as The President's Daily Brief (PDB) and the National Intelligence Daily (NID). The volume and complexity of these requirements are increasing. Consequently, OL is currently determining how best to support future requirements, and the accompanying ancillary support activities, with an expected decline in resources. The incorporation of ADP systems into the work/production environment continues to be a significant tool toward producing more with less. However, the unique advantages gained through utilization of esoteric ADP systems are being rapidly counterbalanced by the inherent problem of incompatibility. To insure undiminished support to future finished intelligence requirements, enhancements to existing and planned ADP systems must be implemented to eliminate incompatibility and provide optimum efficiency.

DESCRIPTION OF FUNDING REQUIREMENTS:

OL will use \$500 thousand in 1992 to accomplish the complete implementation of recommended ADP enhancements.

COORDINATION:

ADP enhancements will be coordinated with the Office of Information Technology (OIT) and the Office of Security (OS).

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SPACE IMPACT STATEMENT:

(Space in Square Feet)				
1992	1993	1994	1995	1996
100	-	-	-	-

1. The impact of the proposed project on the environment is minimal and will not be significant.